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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

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| Application Number | 10/693,666 |
| Filing Date | October 24, 2003 |
| First Named Inventor | Jason F. MOORE |
| Group Art Unit | 2162 |
| Examiner Name | Anh Ly |
| Attorney Docket Number | 003797.01269 |

U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|------------------------|--------------------------|----------------------|--------------------------------------|--|--|---|
| | | Number | Kind Code ² (if known) | | | |
| K | | US - 5,513,306 A | | MILLS, et al. | 04-1996 | |
| | | US - 5,630,042 A | | MCINTOSH, et al. | 05-1997 | |
| | | US - 5,757,925 | | FAYBISHENKO | 05-1998 | |
| | | US - 5,838,322 A | | NAKAJIMA, et al. | 11-1998 | |
| | | US - 6,008,806 A | | NAKAJIMA, et al. | 12-1999 | |
| | | US - 6,097,389 A | | MORRIS, et al. | 08-2000 | |
| | | US - 6,181,342 B1 | | NIBLACK | 01-2001 | |
| | | US - 6,240,421 | | STOLARZ | 05-2001 | |
| | | US - 6,317,142 B1 | | DECOSTE, et al. | 11-2001 | |
| | | US - 6,341,280 B1 | | GLASS, et al. | 01-2002 | |
| | | US - 6,453,311 B1 | | POWERS, III | 09-2002 | |
| | | US - 6,526,399 B1 | | COULSON, et al. | 02-2003 | |
| | | US - 6,583,799 B1 | | MANOLIS, et al. | 06-2003 | |
| | | US - 6,590,585 B1 | | SUZUKI, et al. | 07-2003 | |
| | | US - 6,738,770 | | GORMAN | 05-2004 | |
| K | | US - 6,745,206 B2 | | MANDLER, et al. | 06-2004 | |
| | | US - 6,795,094 B1 | | WATANABE, et al. | 09-2004 | |
| | | US - 6,906,722 B2 | | HREBEJK, et al. | 06-2005 | |
| | | US - 6,980,993 B2 | | HORVITZ, et al. | 12-2005 | |
| | | US - 2002/0075312 A1 | | AMADIO, et al. | 06-2002 | |
| | | US - 2002/0091739 A1 | | FERLITSCH, et al. | 07-2002 | |
| | | US - 2002/0113821 A1 | | HREBEJK, et al. | 08-2002 | |
| | | US - 2002/0163572 A1 | | CENTER, et al. | 11-2002 | |

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| Examiner Signature | Anh Ly | Date Considered | 05/16/06 |
|-----------------------|--------|--------------------|----------|

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|----------------------|----------------|---------|
| US - 2004/0098379 A1 | HUANG | 05-2004 |
| US - 2005/0097477 A1 | CAMARA, et al. | 05-2005 |

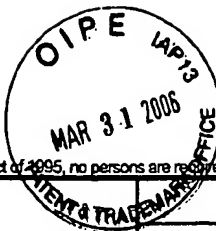
| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
|--|-----------------------|---|----------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| <u>A</u> | | Adobe, Inc., et al., "Adobe Photoshop CS Classroom in a Book," December 1, 2003, pp. 1-29. | |
| | | Adobe, Inc., et al., "Adobe Photoshop 7.0", 2001; pp. 1-9. | |
| | | Heinlein, et al., "Integration of Message Passing and Shared Memory in the Stanford FLASH Multiprocessor, Architectural Support for Programming Languages and Operating Systems," pp. 38-50, published 1994. | |
| <u>A</u> | | Louis, et al., "Context Learning Can Improve User Interaction Information Reuse and Integration," Proceedings of the 2004 IEEE International Conference on, pp. 115-120, November 8-10, 2004. | |

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|--------------------|---------------|-----------------|-----------------|
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|--------------------|---------------|-----------------|-----------------|

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|------------------------|--------------------------|----------------------|--------------------------------------|--|--|---|
| | | Number | Kind Code ² (if known) | | | |
| A | | US - 5,388,196 | | PAJAK, et al. | 02/1995 | |
| | | US - 5,835,094 | | ERMEL, et al. | 11/1998 | |
| | | US - 6,535,229 | | KRAFT | 03/2003 | |
| | | US - 6,803,926 | | LAMB, et al. | 10/2004 | |
| | | US - 6,880,132 | | UEMURA | 04/2005 | |
| | | US 2001/0049675 | | MANDLER, et al. | 12/2001 | |
| | | US 2001/0056434 A1 | | KAPLAN, et al. | 12/2001 | |
| | | US 2002/0049717 | | ROUTTENBERG, et al. | 04/2002 | |
| | | US 2002/0062310 | | MARMOR, et al. | 05/2002 | |
| | | US 2002/0097278 | | MANDLER, et al. | 07/2002 | |
| | | US 2002/0152262 | | ARKIN, et al. | 10/2002 | |
| | | US 2003/0018657 | | MONDAY | 01/2003 | |
| | | US 2003/0101200 | | KOYAMA, et al. | 05/2003 | |
| | | US 2003/0115218 | | BOBBITT, et al. | 06/2003 | |
| | | US 2003/0140115 | | MEHRA | 07/2003 | |
| | | US 2003/0212710 | | GUY | 11/2003 | |
| | | US 2004/0019655 | | UEMURA, et al. | 01/2004 | |
| | | US 2004/0044776 | | LARKIN | 03/2004 | |
| | | US 2004/0054674 | | CARPENTER, et al. | 03/2004 | |
| | | US 2004/0091175 | | BEYROUTI | 05/2004 | |
| | | US 2004/0098370 | | GARLAND, et al. | 05/2004 | |
| | | US 2004/0148434 | | MATSUBARA, et al. | 07/2004 | |
| | | US 2004/0193621 A1 | | MOORE, et al. | 09/2004 | |
| | | US 2004/0225650 | | COOPER, et al. | 11/2004 | |
| | | US 2004/0230917 A1 | | BALES, et al. | 11/2004 | |
| | | US 2005/0055306 | | MILLER, et al. | 03/2005 | |
| | | US 2006/0020586 | | PROMPT, et al. | 01/2006 | |

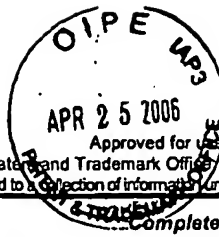
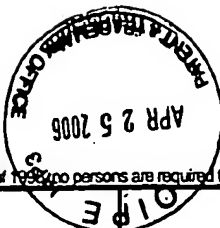
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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|------------------------|--------------------------|---|----------------|
| A | | Cohen, et al., "A Case for Associative Peer to Peer Overlays" -ACM SIGCOMM Computer Communications Review, Vol. 33, No. 1, January 2003, pp. 95-100. | |
| B | | Lui, et al., "Interoperability of Peer-to-Peer File Sharing Protocols" -ACM SIGecom Exchanges, Vol. 3, No. 3, August 2002, pp. 25-33. | |

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